

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S94	221	(tn10 or tn5 or tn7 or (prokar\$4 same transpos\$4)) same (chicken or avian or quail or bird) same (viral or CMV or ovalbumin or ovomucoid or vitellogenin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:06
S96	216	S94 and transpos\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:08
S97	214	S94 and prokary\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:08
S98	1	S94 and (prokary\$5 near5 transpo\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:09
S99	84	S94 and (prokary\$5 same transpo\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:10
S10 0	19	"6489458",	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:13
S10 2	39	transposase same (chickenor quail or avian or bird)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:38
S10 3	36	"5,719,055"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:59
S10 4	52371	Mueller.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:59
S10 5	307	Straehle.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 13:59
S10 6	9	S104 and S105	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 15:15
S10 7	118	(tn10 or tn5) same (CMV or eukaryot\$2 near2 promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:32

## EAST Search History

S10 8	5	(tn10 or tn5) same Transposases same (CMV or eukaryot\$2 near2 promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:39
S10 9	1882	KAMINSKI.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:38
S11 0	2080	transposase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:38
S11 1	2	S109 and S110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:38
S11 2	3	prokaryot\$3 same Transposases same (CMV or eukaryot\$2 near2 promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 14:39
S11 3	12	"5958775"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 15:34
S11 4	432	transgenic and transposase and (tn7 or tn5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 15:35
S11 5	70	S114 and (transposase same promoter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 15:53
S11 6	16	"6159736"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/08 15:53
S11 7	2	"20030143740"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:00
S11 8	0	polya same prokaryotic same conalbumin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:01
S11 9	3	conalbumin with polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:01

## EAST Search History

S12 0	3	conalbumin same polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:01
S12 1	137	conalbumin and polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:02
S12 2	0	prokaryotic same (conalbumin and polyA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:02
S12 3	122	prokaryotic and (conalbumin and polyA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:50
S12 4	3	(conalbumin same polyA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:50
S12 5	137	vector and (conalbumin and polyA)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 14:51
S12 6	134	(vector and (conalbumin and polyA)) and (chicken or quail or bird or avian)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:04
S12 7	12	avian same optimi\$4 same polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:06
S12 8	3	avian same optimi\$4 with polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:06
S12 9	3	conalbumin same optimi\$4 with polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:06
S13 0	3	chicken same optimi\$4 with polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:06
S13 1	1	bird same optimi\$4 with polyA	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:06

## EAST Search History

S13 2	46	avian and (optimi\$4 same polya)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:07
S13 3	19	egg and (optimi\$4 same polya)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:07
S13 4	3	"6759393"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:52
S13 5	25	(hairpin with domain) and (hiv same gp41)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:53
S13 6	18	(hairpin with domain) and (hiv same gp41) and TAG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 15:55
S13 7	8	(hairpin with domain) and (hiv same gp41) and TAg near5 sequence	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 16:03
S13 8	3	(gp41 near10 hairpin near10 loop near10 HIV)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 16:03
S13 9	4	(gp41 same hairpin same HIV) same TAG	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 17:33
S14 0	9	enterokinase cleavage site hairpin loop of HIV gp41 tag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 17:35
S14 1	9628	enterokinase cleavage site	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 17:36
S14 2	1333	HIV gp41 and tag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 17:35
S14 3	1333	HIV gp41 tag	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 17:35

## EAST Search History

S14 4	9628	(enterokinase cleavage site)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 17:36
S14 5	3	(enterokinase and cleavage and site) same (gp41 same TAG)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 18:45
S14 6	0	WO/2003/006640	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 18:45
S14 7	1	WO2003006640	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 18:58
S14 8	2	"7083980"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 18:59
S14 9	2	"7160682"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 18:59
S15 0	2	"7160682"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/09 19:01
S15 1	36	"5,719,055"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/16 15:33
S15 2	2	"20030150007"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/16 15:41
S15 3	3	"6825396"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/16 16:04
S15 4	19	"6489458"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2008/01/16 16:04

```

ILE 'MEDLINE, BIOSIS, EMBASE, SCISEARCH, PROMT, WPIDS, PHAR, DISSABS,
CAPLUS' ENTERED AT 17:32:24 ON 16 JAN 2008
L1      13521 S COOPER R?/AU
L2      8 S (PROKARYOT? AND TRANSPOSASES)AND ((CMV OR EUKARYOT? OR VIRAL)
L3      8 DUP REM L2 (0 DUPLICATES REMOVED)
L4      7 S (PROKARYOT? AND TRANSPOSASES)AND ((CMV OR EUKARYOT? OR VIRAL)
L5      0 S PROKARYOT? AND (CONALBUMIN AND POLYA)
L6      3 S (CONALBUMIN AND POLYA)
L7      3 DUP REM L6 (0 DUPLICATES REMOVED)
L8      2 S (TN10 OR TN5) AND (TRANSPOSASES (P) (CMV OR EUKARYOT? PROMOTE
L9      2 S PROKARYOT? (P)TRANSPOSASES (P) (CMV OR EUKARYOT? PROMOTER)
L10     394 S (PROKARYOTIC OR PROKARYOTE) AND TRANSPOSAS?
L11     68633 S (CMV OR EUKARYOT? OR VIRAL) (P) PROMOTER
L12     20 S L10 AND L11
L13     15 DUP REM L12 (5 DUPLICATES REMOVED)
L14     7 S L13 AND PY<=2002
L15     1608 S EPITOPE (P) PURIF? (P)TAG
L16     12325 S HIV (P) GP41
L17     6 S L15 AND L16
L18     2 DUP REM L17 (4 DUPLICATES REMOVED)
L19     12 S L1 AND (TN10 OR TN5)

```